

FIG. 1

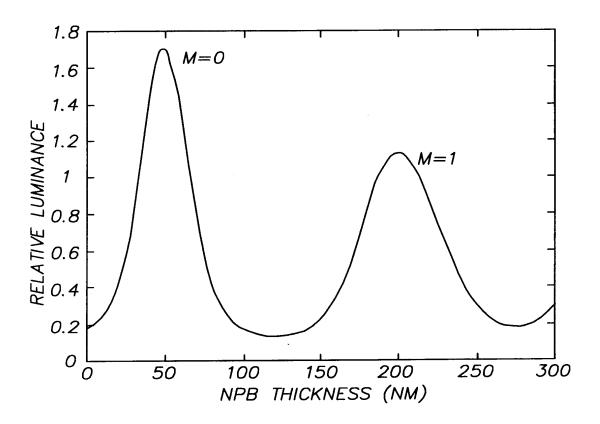


FIG. 2

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	OLED 300	4
	1	
307~	REFLECTIVE, SEMITRANSPARENT AND	1
306~	ELECTRON-TRANSPORT LAYER (ETL)	
305~	EMISSIVE LAYER (EML)	
304~	HOLE—TRANSPORT LAYER (HTL)	
303~	HOLE—INJECTION LAYER (HIL)	
302~	REFLECTIVE, OPAQUE AND CONDUCTIVE ANODE	
301~	TRANSPARENT OR OPAQUE SUBSTRATE	
FIG. 3		
	OLED_400	
	1	
307-	REFLECTIVE, SEMITRANSPARENT AND	CONDUCTIVE CATHODE
306-	ELECTRON-TRANSPORT LAYER (ETL)	
305	EMISSIVE LAYER (EML)	
304-	HOLE-TRANSPORT LAYER (HTL)	
303	HOLE-INJECTION LAYER (HIL)	
022	SEMITRANSPARENT AND CONDUCTIVE SKIN LAYER	
021	REFLECTIVE, OPAQUE AND CONDUCTIVE BASE LAYER	
301~	TRANSPARENT OR OPAQUE SUBSTRATE	
FIG. 4		
	OLED,500	
	OLLD\ 300	·
501	TRANSMISSION ENHANCEMENT LAYER	(TEL)
307-	REFLECTIVE, SEMITRANSPARENT AND	CONDUCTIVE CATHODE
306—	ELECTRON—TRANSPORT LAYER (ETL)	
305~	EMISSIVE LAYER (EML)	
304	HOLE-TRANSPORT LAYER (HTL)	
303	HOLE-INJECTION LAYER (HIL)	
022	SEMITRANSPARENT AND CONDUCTIVE	
021	REFLECTIVE, OPAQUE AND CONDUCTIV	
301—	TRANSPARENT OR OPAQUE SUBSTRAT	E
•	FIG 5	

FIG. 5

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	OLED, 600	
607~	REFLECTIVE, OPAQUE AND CONDUCTIVE CATHODE	
606~	ELECTRON-TRANSPORT LAYER (ETL)	
605~	EMISSIVE LAYER (EML)	
604~	HOLE-TRANSPORT LAYER (HTL)	
603~	HOLE—INJECTION LAYER (HIL)	
602-	REFLECTIVE, SEMITRANSPARENT AND CONDUCTIVE ANODE	
601~	TRANSPARENT SUBSTRATE	
FIG. 6		
OLED, 700		
607~	REFLECTIVE, OPAQUE AND CONDUCTIVE CATHODE	
606-	ELECTRON-TRANSPORT LAYER (ETL)	
605~~	EMISSIVE LAYER (EML)	
604	HOLE-TRANSPORT LAYER (HTL)	
603~	HOLE-INJECTION LAYER (HIL)	
7022-	SEMITRANSPARENT AND CONDUCTIVE SKIN LAYER	
7021 —	REFLECTIVE, SEMITRANSPARENT AND CONDUCTIVE BASE LAYER	
601	TRANSPARENT SUBSTRATE	
FIG. 7		
1 10.7		
	OLED , 800	
607~	REFLECTIVE, OPAQUE AND CONDUCTIVE CATHODE	
606-	ELECTRON—TRANSPORT LAYER (ETL)	
605	EMISSIVE LAYER (EML)	
604-	HOLE-TRANSPORT LAYER (HTL)	
603	HOLE-INJECTION LAYER (HIL)	
7022~	SEMITRANSPARENT AND CONDUCTIVE SKIN LAYER	
7021	REFLECTIVE, SEMITRANSPARENT AND CONDUCTIVE BASE LAYER	
801	TRANSMISSION ENHANCEMENT LAYER (TEL)	
601	TRANSPARENT SUBSTRATE	
00,	FIC 8	

FIG. 8

